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# UNITED STATES DEPARTMENT OF AGRICULTURE

## AGRICULTURAL RESEARCH ADMINISTRATION

### SERVICE AND REGULATORY ANNOUNCEMENTS

#### BUREAU OF ANIMAL INDUSTRY

JUNE 1953

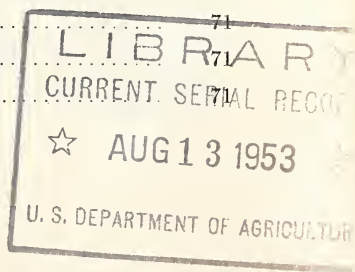
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<sup>1</sup>Pagination for the May issue should have been 49-59 instead of 37-47.



**CHANGES IN DIRECTORY****MEAT INSPECTION****Meat Inspection Granted**

- ‡\*142 McKenney Packing Co., Inc., Wilson-Downing Road; mail, P. O. box 1088, Lexington, Ky.
- ‡182 Premier Smoked Meats, Inc., 85-87 North 6th St., Brooklyn 11, N. Y., and subsidiary M. Wetzstein's Sons, Inc.
- ‡373 Talmadge Farms, Lovejoy, Ga.  
580 Miller's Super Markets, Inc., 4200 Brighton Blvd.; mail, 4120 Brighton Blvd., Denver 5, Colo.
- ‡615 Imhof Packing Co., Inc., 227 Washington St., New York 7, N. Y.
- ‡\*886 Walden Packing Co., Inc., Pine Bush Road, Walden, N. Y.
- ‡950 Sutton Meat Co., Inc., 101 Barclay St.; mail, 228 Greenwich St., New York 7, N. Y.
- ‡1022 Stearns-Meserve, Inc., Washington St.; mail, P. O. box 214, Auburn, Maine.
- ‡1042 Freezer Foods, Inc., 2025 East Carson St., Pittsburgh 3, Pa.

**Meat Inspection Withdrawn**

- ‡50 Royal Meat Products Co., 707 Linwood Blvd., Kansas City 3, Mo.
- ‡431 John Minder & Son, Inc., 227 Washington St., New York 7, N. Y.
- ‡\*482 Rufino Ruiz, Estate St. Johns, Christiansted, St. Croix, V. I.

**Change in Name and Address of Official Establishment**

- 614 Donner Packing Co., 1915 West Canal St., Milwaukee 3, Wis., instead of Donner Commission Co., 1901 West Canal St.
- 979 Engelhorn Packing Co., 2011 8th St., North Bergen, N. J., instead of Adolf Gobel, Inc., 8th St. and Tonnelle Ave.

**Change in Location of Official Establishment**

- 287 Continental Sausage Co., 540 Dartmouth St., South Dartmouth, Mass., instead of 14 Circuit St., New Bedford, Mass. (Subsidiary now Gaspar's Linguica Co. instead of Manuel A. Gaspar.)

**New Mail Address of Official Establishment**

- 606-A Central Eureka Corp., 8th and Bayshore; mail, P. O. box 880, San Jose, Calif.

**Change of Official in Charge**

Dr. W. A. Decker succeeds Dr. W. J. Mulroony as inspector in charge at Pueblo, Colo. Dr. Mulroony on extended sick leave.

Dr. M. L. Cravens succeeds Dr. C. L. Gegax (retired) as inspector in charge at Mishawaka, Ind.

**Change in Address of Official in Charge**

Dr. H. H. Shearer, care J. H. Allison & Co., Middle St., Chattanooga 2, Tenn., instead of 217 Federal Bldg., Chattanooga 1.

**New Substations**

Auburn, Maine, under Portland, Maine.  
 Lovejoy, Ga., under Atlanta, Ga.  
 South Dartmouth, Mass., under Providence, R. I.  
 Walden, N. Y., under Newark, N. J.

**Substation Discontinued**

Christiansted, St. Croix, V. I., under New York, N. Y.

\*Conducts slaughtering.

‡No sealed cars.

## Tenants Operating in Official Establishments

*Add to List*

|                               | Establishment |
|-------------------------------|---------------|
| McCoy Meat Co.....            | 364           |
| Moriarty Meat Co.....         | 260           |
| Reinhardt Packing Co.....     | 64            |
| Roessler Packing Co.....      | 286           |
| B. Schwartz & Co.....         | 211           |
| Twin Cities Packing Corp..... | 644           |

*Drop from List*

|                             |     |
|-----------------------------|-----|
| Imhof Packing Co., Inc..... | 431 |
| Royal Packing Co.....       | 644 |
| Sav-On Meat Co.....         | 364 |
| Sutton Meat Co., Inc. ....  | 431 |

Note: On pages 30 and 54 of the Directory, delete "7 Goff St." in address of Establishment 73, Withington & Co., Providence, R. I.

## STATIONS HANDLING THE WORK OF SEVERAL DIVISIONS

*Change of Official in Charge*

Dr. J. D. Puppel succeeds Dr. J. F. Gest (retired) as inspector in charge at Cincinnati, Ohio.

Dr. M. S. Shahan succeeds Dr. J. J. Callis, acting, as inspector in charge at Greenport, L. I., N. Y.

Dr. F. H. Sharp succeeds Dr. L. E. Patton (deceased) as inspector in charge at Albuquerque, N. Mex.

Dr. Clair E. Terrill succeeds Mr. J. E. Nordby as head of the Western Sheep Breeding Laboratory at Dubois, Idaho. (Mr. Nordby has accepted foreign assignment with FAS.)

*Change in Address of Official in Charge*

Dr. W. E. Logan, P. O. box 174 (office, 221 South Office Bldg., State Capitol), Harrisburg, Pa., instead of P. O. box 174 (office, 620 South Office Bldg., State Capitol).

*Change of State Official*

Mr. J. L. Rego, Director, Department of Agriculture and Conservation, Providence, R. I., instead of Dr. J. S. Barber.

## ANIMAL FOODS INSPECTION

Canned food and canned or fresh frozen food component for dogs, cats, and like animals, prepared under inspection and certification for the month of May 1953: 36,568,549 pounds.

ANIMALS INSPECTED WHEN OFFERED FOR IMPORTATION,  
MAY 1953<sup>1</sup>*Animals Passed for Entry*

| Port of entry            | Cattle | Swine | Sheep | Goats | Equines | Poultry <sup>2</sup> | Other animals | Total  |
|--------------------------|--------|-------|-------|-------|---------|----------------------|---------------|--------|
| Canadian border ports... | 9,438  | 7,136 | 190   | 3     | 1,057   | 635                  | .....         | 18,609 |
| Mexican border ports.... | 7,329  | ..... | ..... | ..... | 1,208   | .....                | .....         | 8,537  |
| Ocean ports.....         | 142    | 27    | ..... | ..... | 38      | 567                  | 7             | 781    |
| Totals:                  |        |       |       |       |         |                      |               |        |
| May 1953.....            | 16,909 | 7,163 | 190   | 3     | 2,303   | 1,202                | 7             | 27,927 |
| May 1952.....            | 63     | 19    | 46    | 120   | 2,070   | 1,530                | .....         | 3,848  |

Animals not included in table:

May 1953—Rejected when offered for entry: 84 cattle, 27 equines, 2 deer, and 8 poultry.

—Strays returned to country of origin: 24 cattle and 24 equines.

May 1952—Rejected when offered for entry: 5 poultry.

—Strays returned to country of origin: 48 equines.

<sup>1</sup>Mexican border closed May 23 owing to foot-and-mouth disease in Mexico.

<sup>2</sup>Inspected and imported at Canadian border ports, 150 eggs.

**ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION,  
MAY 3 to JUNE 6, 1953**

| Region                              | Cattle    | Calves  | Sheep     | Goats | Swine     |
|-------------------------------------|-----------|---------|-----------|-------|-----------|
| North Atlantic States.....          | 124,869   | 91,977  | 217,290   | 4     | 451,706   |
| South Atlantic States.....          | 34,723    | 36,258  | 621       | ..... | 179,783   |
| East North Central States.....      | 337,077   | 194,012 | 147,682   | 3     | 1,088,837 |
| Northwest North Central States..... | 463,951   | 86,073  | 301,885   | 5     | 1,577,726 |
| Southwest North Central States..... | 163,262   | 47,239  | 115,256   | 6     | 419,182   |
| South Central States.....           | 186,243   | 103,536 | 158,781   | 146   | 299,929   |
| Mountain States.....                | 82,299    | 6,044   | 64,241    | ..... | 86,370    |
| Pacific States.....                 | 196,660   | 38,645  | 200,483   | 8     | 195,382   |
| Total.....                          | 1,589,084 | 603,784 | 1,206,239 | 172   | 4,298,915 |
| Hawaii.....                         | 1,393     | 13      | 756       | 5     | 4         |
| Total.....                          | 1,590,477 | 603,797 | 1,206,995 | 177   | 4,298,919 |

**MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR  
IMPORTATION, MAY 1953**

| Country of origin       | Fresh meat and edible organs |               | Canned and cured | Other products | Total         |
|-------------------------|------------------------------|---------------|------------------|----------------|---------------|
|                         | Beef                         | Other         |                  |                |               |
|                         | <i>Pounds</i>                | <i>Pounds</i> | <i>Pounds</i>    | <i>Pounds</i>  | <i>Pounds</i> |
| Argentina.....          | .....                        | .....         | 2,553,119        | .....          | 2,553,119     |
| Australia.....          | .....                        | 192,116       | 71,960           | 81,760         | 345,836       |
| Belgium.....            | .....                        | .....         | 48               | .....          | 48            |
| Canada.....             | 1,095,778                    | 9,673,053     | 2,689,519        | 172,708        | 13,631,058    |
| Cuba.....               | 1,800                        | .....         | .....            | .....          | 1,800         |
| Denmark.....            | .....                        | .....         | 252,007          | 4,836          | 256,843       |
| Dominican Republic..... | .....                        | .....         | .....            | .....          | .....         |
| England.....            | .....                        | .....         | 44               | .....          | 44            |
| France.....             | .....                        | .....         | 5,902            | .....          | 5,902         |
| Germany.....            | .....                        | .....         | 149,165          | 14,080         | 163,245       |
| Netherlands.....        | .....                        | .....         | 3,113,065        | 6,366          | 3,119,431     |
| Ireland.....            | 140,650                      | .....         | 39,004           | .....          | 179,654       |
| Italy.....              | .....                        | .....         | 7,525            | 35,104         | 42,629        |
| Mexico.....             | 1,324,263                    | .....         | 495,319          | .....          | 1,819,582     |
| New Zealand.....        | .....                        | 41,434        | .....            | .....          | 41,434        |
| Paraguay.....           | .....                        | .....         | 24,000           | .....          | 24,000        |
| Poland.....             | .....                        | .....         | 1,072,291        | .....          | 1,072,291     |
| Spain.....              | .....                        | .....         | 15,501           | .....          | 15,501        |
| Switzerland.....        | .....                        | .....         | 1,275            | .....          | 1,275         |
| Uruguay.....            | .....                        | .....         | 266,575          | .....          | 266,575       |
| Total.....              | 2,562,491                    | 9,906,603     | 10,756,319       | 314,854        | 23,540,267    |
| Refused entry.....      | 1,265,261                    | .....         | 3,222,771        | 2,053          | 4,490,085     |
| Condemned products..... | 120,898                      | .....         | 4,674,307        | .....          | 4,795,205     |

<sup>1</sup> Entered the United States prior to the quarantine imposed because of foot-and-mouth disease in Mexico.

**MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, MAY 1953**  
**WITH COMPARABLE FIGURES FOR MAY 1952**

| Product             | Quantity during— |               | Product                  | Quantity during— |               |
|---------------------|------------------|---------------|--------------------------|------------------|---------------|
|                     | May<br>1953      | May<br>1952   |                          | May<br>1953      | May<br>1952   |
|                     | <i>Pounds</i>    | <i>Pounds</i> |                          | <i>Pounds</i>    | <i>Pounds</i> |
| Beef and/or veal:   |                  |               | Sausage and luncheon     |                  |               |
| Fresh.....          | 1,827,845        | 468,931       | meat.....                | 731,989          | 475,796       |
| Cured or smoked.    | 1,450,094        | 1,123,550     | Lard.....                | 28,805,569       | 37,500,854    |
| Canned.....         | 55,565           | 42,737        | Rendered pork fat....    | 4,838,790        | 4,364,191     |
| Edible organs....   | 1,879,585        | 100,208       | Other edible fats, oils. | 4,489,048        | 3,290,838     |
| Miscellaneous....   | 75,323           | 155,731       |                          |                  |               |
| Total.....          | 5,288,412        | 1,891,157     | Total.....               | 38,133,407       | 45,155,883    |
| Mutton and/or lamb: |                  |               |                          |                  |               |
| Fresh.....          | 193,551          | 42,172        | Canned miscellaneous     | 540,308          | 555,327       |
| Cured or smoked.    | 315              | 45            |                          |                  |               |
| Canned.....         | 26,370           | 917           | Grand total.....         | 52,628,758       | 55,929,095    |
| Edible organs....   | 49,312           | 4,014         |                          |                  |               |
| Miscellaneous....   | 2,450            |               |                          |                  |               |
| Total.....          | 271,998          | 47,148        |                          |                  |               |
| Pork:               |                  |               | Horse meat:              |                  |               |
| Fresh.....          | 269,734          | 285,161       | Fresh.....               | 770,842          | 1,415,291     |
| Cured or smoked.    | 6,913,042        | 7,092,714     | Cured or smoked          | 349,660          | 711,673       |
| Canned.....         | 173,808          | 304,907       | Canned.....              | 25,824           | 93,000        |
| Edible organs....   | 228,354          | 102,283       | Edible organs....        |                  | 40,000        |
| Miscellaneous....   | 77,706           | 18,719        |                          |                  |               |
| Total.....          | 7,662,644        | 7,803,784     | Total.....               | 1,146,326        | 2,259,964     |

# **MEAT AND MEAT FOOD PRODUCTS PREPARED UNDER FEDERAL INSPECTION, MAY 3 TO JUNE 6, 1953**

| Product                              | Quantity             |                   |                    |
|--------------------------------------|----------------------|-------------------|--------------------|
|                                      | Pounds               | 3 pounds or over  | Under 3 pounds     |
| <b>Cured:</b>                        |                      |                   |                    |
| Beef.....                            | 11,188,123           |                   |                    |
| Pork.....                            | 296,225,836          |                   |                    |
| Other.....                           | 311,784              |                   |                    |
| <b>Smoked and/or dried:</b>          |                      |                   |                    |
| Beef.....                            | 4,506,513            |                   |                    |
| Pork.....                            | 209,916,888          |                   |                    |
| <b>Cooked:</b>                       |                      |                   |                    |
| Beef.....                            | 5,876,907            |                   |                    |
| Pork.....                            | 26,424,236           |                   |                    |
| Other.....                           | 234,770              |                   |                    |
| <b>Sausage:</b>                      |                      |                   |                    |
| Fresh finished.....                  | 17,506,913           |                   |                    |
| To be dried or semidried.....        | 12,283,259           |                   |                    |
| Dried or semidried removed.....      | 7,908,808            |                   |                    |
| Franks, weiners.....                 | 56,936,921           |                   |                    |
| Other.....                           | 61,610,811           |                   |                    |
| Loaf head cheese, chili.....         | 19,567,591           |                   |                    |
| Steaks, chops, roasts.....           | 64,919,482           |                   |                    |
| Bouillon cube extract.....           | 295,977              |                   |                    |
| Sliced bacon.....                    | 69,186,641           |                   |                    |
| Sliced other.....                    | 7,915,199            |                   |                    |
| Hamburger.....                       | 14,946,362           |                   |                    |
| Miscellaneous meat products.....     | 3,257,135            |                   |                    |
| Lard rendered.....                   | 141,313,176          |                   |                    |
| Lard refined.....                    | 117,942,037          |                   |                    |
| Oleo stock.....                      | 11,887,530           |                   |                    |
| Edible tallow.....                   | 10,412,341           |                   |                    |
| Rendered pork fat, rendered.....     | 8,224,867            |                   |                    |
| Rendered pork fat, refined.....      | 5,438,415            |                   |                    |
| Compound containing animal fats..... | 29,917,384           |                   |                    |
| Oleo containing animal fats.....     | 3,192,596            |                   |                    |
| Canned products <sup>1</sup> .....   | 186,824,968          |                   |                    |
| <b>Total.....</b>                    | <b>1,398,264,662</b> |                   |                    |
| <b>CANNED PRODUCTS</b>               |                      |                   |                    |
| Luncheon meat.....                   | 26,935,382           | 15,006,639        | 11,928,743         |
| Canned hams.....                     | 14,966,820           | 14,210,576        | 756,244            |
| Corned beef hash.....                | 5,045,034            | 175,325           | 4,869,709          |
| Chili con carne.....                 | 6,418,634            | 364,065           | 6,054,569          |
| Viennas.....                         | 4,602,234            | 191,204           | 4,411,030          |
| Franks, wieners in brine.....        | 1,821,944            | 5,614             | 1,816,330          |
| Deviled ham.....                     | 325,921              | 41,681            | 284,240            |
| Other potted deviled products.....   | 3,571,385            | 309,131           | 3,262,254          |
| Tamales.....                         | 1,857,250            | 67,524            | 1,789,726          |
| Sliced dried beef.....               | 363,981              | 17,177            | 346,804            |
| Liver product.....                   | 226,285              |                   | 226,285            |
| Meat stew, all products.....         | 5,518,752            | 120,437           | 5,398,315          |
| Spaghetti meat products.....         | 5,230,859            | 137,978           | 5,092,881          |
| Tongue, not pickled.....             | 229,475              | 51,391            | 178,084            |
| Vinegar-pickled products.....        | 2,641,819            | 1,025,269         | 1,616,550          |
| Bulk sausage.....                    | 614,417              | 27,738            | 586,679            |
| Hamburger, roasted corned beef.....  | 3,256,898            | 60,064            | 3,196,834          |
| Soups.....                           | 70,981,673           | 1,416,530         | 69,565,143         |
| Sausage in oil.....                  | 854,740              | 304,263           | 550,477            |
| Tripe.....                           | 634,528              | 648               | 633,880            |
| Brains.....                          | 286,412              |                   | 286,412            |
| Bacon.....                           | 51,146               | 16,860            | 34,286             |
| Other, 20 percent more.....          | 5,638,545            | 364,380           | 5,274,165          |
| Other, 20 percent less.....          | 22,400,447           | 2,111,019         | 20,289,428         |
| <b>Total.....</b>                    | <b>184,474,581</b>   | <b>36,025,513</b> | <b>148,449,068</b> |
| <b>HORSE MEAT PRODUCTS</b>           |                      |                   |                    |
| Cured.....                           | 343,330              |                   |                    |
| Chopped.....                         | 3,492,387            | 8,602             |                    |
| Edible oil.....                      | 178,934              |                   |                    |
| Canned horse meat.....               | 1,218,274            |                   |                    |
| <b>Total.....</b>                    | <b>5,232,925</b>     | <b>8,602</b>      |                    |

<sup>1</sup> Does not include products prepared for Department of Defense.

# SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, MAY 1953

| State or Territory   | Tuberculin tests during month |                   |              |             |              | Accred-<br>ited<br>herds | Inspector in<br>charge | State official                 |
|----------------------|-------------------------------|-------------------|--------------|-------------|--------------|--------------------------|------------------------|--------------------------------|
|                      | Cattle                        | Infected<br>herds |              | Reactors    |              |                          |                        |                                |
|                      |                               | Num-<br>ber       | Per-<br>cent | Num-<br>ber | Per-<br>cent |                          |                        |                                |
| <i>Eastern area</i>  |                               |                   |              |             |              |                          |                        |                                |
| Connecticut.....     | 20,430                        | 2                 | 0.25         | 19          | 0.09         | 10,173                   | E. M. Aldrich...       | J. V. Smith, Hartford.         |
| Delaware.....        | 4,101                         | 4                 | 1.93         | 8           | 0.19         | 1,659                    | C. A. Turner...        | Harry McDaniel, Jr., Dover.    |
| Maine.....           | 9,569                         | 3                 | 0.38         | 5           | 0.05         | 359                      | G. W. Breed...         | Francis G. Buzzell, Augusta.   |
| Maryland.....        | 27,403                        | 9                 | 0.77         | 12          | 0.04         | 13,575                   | C. A. Turner...        | A. L. Brueckner, Baltimore.    |
| Massachusetts.....   | 20,666                        | 4                 | 0.35         | 13          | 0.06         | 9,787                    | E. M. Aldrich...       | William Casey, Boston.         |
| New Hampshire.....   | 6,760                         | 1                 | 0.18         | 4           | 0.06         | 8,771                    | G. W. Breed...         | R. W. Smith, Concord.          |
| New Jersey.....      | 16,848                        | 4                 | 0.36         | 4           | 0.02         | 9,728                    | J. R. Porteus...       | R. A. Hendershott, Trenton.    |
| New York.....        | 197,976                       | 37                | 0.62         | 204         | 0.1          | 114,497                  | L. R. Barnes...        | Ivan G. Howe, Albany.          |
| Pennsylvania.....    | 41,600                        | 18                | 0.71         | 38          | 0.09         | 6,468                    | W. E. Logan...         | H. A. Milo, Harrisburg.        |
| Rhode Island.....    | 2,628                         | 0                 | 0.0          | 0           | 0.0          | 1,574                    | E. M. Aldrich...       | J. L. Rego, Providence.        |
| Vermont.....         | 17,289                        | 0                 | 0.0          | 0           | 0.0          | 2,311                    | M. L. Bryant...        | Stanley Judd, Montpelier.      |
| West Virginia.....   | 4,251                         | 4                 | 1.7          | 7           | 0.16         | 263                      | E. R. Coon...          | T. C. Green, Charleston.       |
| Area total...        | 369,521                       | 86                | 0.57         | 314         | 0.08         | 179,165                  |                        |                                |
| <i>Southern area</i> |                               |                   |              |             |              |                          |                        |                                |
| Alabama.....         | 4,252                         | 2                 | 1.19         | 2           | 0.05         | 78                       | B. N. Lauderdale       | J. G. Milligan, Montgomery.    |
| Arkansas.....        | 1,923                         | 0                 | 0.0          | 0           | 0.0          | 0                        | A. W. Rice.....        | J. S. Campbell, Little Rock.   |
| Florida.....         | 13,550                        | 0                 | 0.0          | 0           | 0.0          | 23                       | T. H. Applewhite       | C. P. Vickers, Tallahassee.    |
| Georgia.....         | 12,418                        | 1                 | 0.42         | 1           | 0.01         | 19                       | C. J. Mikel.....       | Tom Linder, Atlanta.           |
| Kentucky.....        | 4,623                         | 0                 | 0.0          | 0           | 0.0          | 14                       | E. E. Coshow...        | L. L. Breeck, Frankfort.       |
| Louisiana.....       | 3,111                         | 10                | 21.28        | 36          | 1.16         | 0                        | E. E. Saulmon...       | F. B. Wheeler, Baton Rouge.    |
| Mississippi.....     | 4,616                         | 0                 | 0.0          | 0           | 0.0          | 29                       | L. J. Pate.....        | V. Chadwick, Jackson.          |
| North Carolina.....  | 10,259                        | 0                 | 0.0          | 0           | 0.0          | 1,793                    | A. A. Husman...        | H. J. Rollins, Raleigh.        |
| Oklahoma.....        | 7,792                         | 2                 | 0.64         | 2           | 0.03         | 13                       | R. K. Benn.....        | D. H. Ricks, Oklahoma City.    |
| South Carolina.....  | 5,607                         | 0                 | 0.0          | 0           | 0.0          | 211                      | T. W. Boman...         | R. A. Mays, Columbia.          |
| Tennessee.....       | 7,182                         | 0                 | 0.0          | 0           | 0.0          | 25                       | H. L. Fry.....         | C. E. Kord, Nashville.         |
| Texas.....           | 5,422                         | 2                 | 0.63         | 16          | 0.3          | 30                       | H. L. Darby...         | D. A. Davidson, Fort Worth     |
| Virginia.....        | 17,839                        | 4                 | 0.42         | 4           | 0.02         | 649                      | H. S. Miller...        | W. L. Bendix, Richmond.        |
| Puerto Rico.....     | 9,983                         | 3                 | 0.24         | 4           | 0.04         | 0                        | Cesar Clavell...       | R. C. Torres, San Juan.        |
| Virgin Islands.....  | 0                             | 0                 | 0.0          | 0           | 0.0          | 0                        | Cesar Clavell...       |                                |
| Area total...        | 108,577                       | 24                | 0.42         | 65          | 0.06         | 2,884                    |                        |                                |
| <i>Central area</i>  |                               |                   |              |             |              |                          |                        |                                |
| Illinois.....        | 56,578                        | 48                | 1.74         | 89          | 0.16         | 768                      | N. H. Howlett...       | A. K. Merriman, Springfield.   |
| Indiana.....         | 48,679                        | 55                | 1.95         | 90          | 0.18         | 881                      | T. K. Jones.....       | J. W. Green, Indianapolis.     |
| Iowa.....            | 24,652                        | 15                | 1.44         | 19          | 0.08         | 77                       | C. W. Brown...         | H. U. Garrett, Des Moines.     |
| Kansas.....          | 14,939                        | 7                 | 0.8          | 8           | 0.05         | 130                      | D. B. Pellette...      | A. G. Pickett, Topeka.         |
| Michigan.....        | 17,805                        | 15                | 1.61         | 33          | 0.19         | 30                       | C. H. Hays.....        | Lee Davisson, Lansing.         |
| Minnesota.....       | 5,995                         | 0                 | 0.0          | 0           | 0.0          | 109                      | F. C. Driver...        | Ralph L. West, St. Paul.       |
| Missouri.....        | 20,832                        | 2                 | 0.18         | 12          | 0.06         | 62                       | R. E. Omohundro        | L. A. Rosner, Jefferson City.  |
| Nebraska.....        | 3,355                         | 0                 | 0.0          | 0           | 0.0          | 30                       | R. M. Johnson...       | J. L. George, Lincoln.         |
| North Dakota.....    | 2,905                         | 0                 | 0.0          | 0           | 0.0          | 68                       | T. R. Myers.....       | T. O. Brandenburg, Bismarck.   |
| Ohio.....            | 15,530                        | 19                | 1.95         | 47          | 0.3          | 979                      | R. L. Knudson...       | J. R. Hay, Columbus.           |
| South Dakota.....    | 4,426                         | 3                 | 3.33         | 3           | 0.07         | 8                        | M. M. Davis...         | R. S. Robinson, Pierre.        |
| Wisconsin.....       | 39,481                        | 12                | 0.84         | 57          | 0.14         | 1,006                    | W. R. Winner...        | H. J. O'Connell, Madison.      |
| Area total...        | 255,177                       | 176               | 1.41         | 358         | 0.14         | 4,148                    |                        |                                |
| <i>Western area</i>  |                               |                   |              |             |              |                          |                        |                                |
| Arizona.....         | 4,272                         | 0                 | 0.0          | 0           | 0.0          | 1                        | Donald Miller...       | J. A. King, Phoenix.           |
| California.....      | 63,336                        | 19                | 0.99         | 72          | 0.11         | 3                        | W. A. McDonald.        | A. G. Boyd, Sacramento.        |
| Colorado.....        | 3,221                         | 0                 | 0.0          | 0           | 0.0          | 18                       | H. E. Schaulis...      | M. N. Riemenschneider, Denver. |
| Idaho.....           | 5,263                         | 0                 | 0.0          | 0           | 0.0          | 5                        | F. F. Fischer...       | A. P. Schneider, Boise.        |
| Montana.....         | 1,204                         | 0                 | 0.0          | 0           | 0.0          | 19                       | G. W. Cronen...        | H. F. Wilkins, Helena.         |
| Nevada.....          | 48                            | 0                 | 0.0          | 0           | 0.0          | 0                        | E. E. Maas.....        | W. B. Earl, Reno.              |
| New Mexico.....      | 3,802                         | 0                 | 0.0          | 0           | 0.0          | 7                        | L. E. Patton...        | F. L. Schneider, Albuquerque.  |
| Oregon.....          | 15,412                        | 2                 | 0.09         | 2           | 0.01         | 4                        | A. G. Beagle...        | E. L. Peterson, Salem.         |
| Utah.....            | 713                           | 0                 | 0.0          | 0           | 0.0          | 4                        | F. H. Melvin...        | J. I. Curtis, Salt Lake City.  |
| Washington.....      | 6,263                         | 1                 | 0.33         | 2           | 0.03         | 1                        | F. M. Shigley...       | A. E. Crouse, Olympia.         |
| Wyoming.....         | 276                           | 0                 | 0.0          | 0           | 0.0          | 6                        | W. I. Bowersox...      | George H. Good, Cheyenne.      |
| Hawaii.....          | 455                           | 1                 | 3.8          | 1           | 0.22         | 0                        | A. H. Julien....       | E. H. Willers, Honolulu.       |
| Area total...        | 104,265                       | 23                | 0.43         | 77          | 0.07         | 68                       |                        |                                |
| Grand total...       | 837,540                       | 309               | 0.8          | 814         | 0.09         | 186,265                  |                        |                                |

# SUMMARY OF BRUCELLOSIS-ERADICATION WORK IN COOPERATION WITH STATES, MAY 1953<sup>1</sup>

| State or Territory            | Brucellosis blood tests during month |         |                |         |                        |         |  | Calves vaccinated during month | Brucellosis ring tests |                |                              | Modified certified counties | Total certified |           |
|-------------------------------|--------------------------------------|---------|----------------|---------|------------------------|---------|--|--------------------------------|------------------------|----------------|------------------------------|-----------------------------|-----------------|-----------|
|                               | Herds                                | Cattle  | Infected herds |         | Nonvaccinated reactors |         | Held in calfhood vaccinated herds <sup>2</sup> |                                | Herds tested           | Positive herds | Estimated cattle represented |                             | Herds           | Cattle    |
|                               |                                      |         | Number         | Percent | Number                 | Percent |  |                                |                        |                |                              |                             |                 |           |
| <i>Eastern area</i>           |                                      |         |                |         |                        |         |  |                                |                        |                |                              |                             |                 |           |
| Connecticut . . .             | 364                                  | 7,556   | 31             | 8.5     | 58                     | 0.8     | 58   | 3,191                          | 0                      | 0              | 0                            | 0                           | 830             | 13,100    |
| Delaware . . . .              | 128                                  | 1,725   | 11             | 8.6     | 20                     | 1.2     | 0  | 708                            | 0                      | 0              | 0                            | 0                           | 304             | 6,547     |
| Maine . . . . .               | 1,057                                | 14,384  | 61             | 5.8     | 118                    | 0.8     | 9  | 925                            | 615                    | 4              | 11,060                       | 16                          | 825             | 22,622    |
| Maryland . . . .              | 514                                  | 10,450  | 56             | 10.9    | 152                    | 1.5     | 93   | 4,868                          | 0                      | 0              | 0                            | 4                           | 4,159           | 76,588    |
| Massachusetts . .             | 75                                   | 3,276   | 7              | 9.3     | 21                     | 0.6     | 21   | 2,192                          | 0                      | 0              | 0                            | 0                           | 181             | 7,861     |
| New Hampshire . .             | 786                                  | 8,632   | 25             | 3.2     | 36                     | 0.4     | 0  | 1,702                          | 0                      | 0              | 0                            | 10                          | 6,173           | 52,374    |
| New Jersey . . . .            | 816                                  | 12,605  | 83             | 10.2    | 164                    | 1.3     | 61   | 3,062                          | 61                     | 17             | 2,101                        | 1                           | 2,442           | 39,787    |
| New York . . . . .            | 3,712                                | 69,119  | 580            | 15.6    | 1,553                  | 2.2     | 1,553  | 43,804                         | 0                      | 0              | 0                            | 0                           | 15,211          | 304,220   |
| Pennsylvania . . .            | 2,149                                | 31,177  | 183            | 8.5     | 262                    | 0.8     | 116  | 12,805                         | 1,021                  | 42             | 11,738                       | 24                          | 10,216          | 241,378   |
| Rhode Island . . .            | 6                                    | 237     | 0              | 0.0     | 0                      | 0.0     | 0  | 216                            | 0                      | 0              | 0                            | 0                           | 31              | 1,397     |
| Vermont . . . . .             | 404                                  | 7,281   | 30             | 7.4     | 79                     | 1.1     | 79   | 8,807                          | 0                      | 0              | 0                            | 0                           | 1,381           | 28,498    |
| West Virginia . . .           | 572                                  | 9,291   | 24             | 4.2     | 67                     | 0.7     | 0  | 679                            | 11                     | 1              | 282                          | 16                          | 400             | 18,820    |
| Area total . . . .            | 10,583                               | 175,733 | 1,091          | 10.3    | 2,530                  | 1.4     | 1,990  | 82,959                         | 1,708                  | 64             | 25,181                       | 71                          | 42,153          | 813,192   |
| <i>Southern area</i>          |                                      |         |                |         |                        |         |  |                                |                        |                |                              |                             |                 |           |
| Alabama . . . . .             | 249                                  | 3,603   | 70             | 28.1    | 166                    | 4.6     | 14   | 5,134                          | 0                      | 0              | 0                            | 0                           | 91              | 3,376     |
| Arkansas . . . . .            | 426                                  | 2,922   | 99             | 23.2    | 231                    | 7.9     | 76   | 6,631                          | 0                      | 0              | 0                            | 0                           | 5               | 212       |
| Florida . . . . .             | 1,123                                | 10,041  | 60             | 5.3     | 242                    | 2.4     | 80   | 3,270                          | 132                    | 26             | 5,693                        | 0                           | 52              | 4,563     |
| Georgia . . . . .             | 875                                  | 20,349  | 192            | 21.9    | 772                    | 3.8     | 16   | 1,824                          | 320                    | 183            | 5,760                        | 10                          | 10              | 734       |
| Kentucky . . . . .            | 472                                  | 5,619   | 78             | 16.5    | 192                    | 3.4     | 93   | 5,788                          | 0                      | 0              | 0                            | 0                           | 2               | 111       |
| Louisiana . . . . .           | 983                                  | 9,412   | 297            | 30.2    | 1,001                  | 10.6    | 528  | 7,186                          | 120                    | 68             | 2,160                        | 0                           | 0               | 0         |
| Mississippi . . . .           | 482                                  | 5,418   | 78             | 16.2    | 247                    | 4.6     | 33   | 6,357                          | 0                      | 0              | 0                            | 0                           | 11              | 313       |
| North Carolina . .            | 2,265                                | 25,264  | 100            | 4.4     | 195                    | 0.8     | 0  | 120                            | 0                      | 0              | 0                            | 100                         | 1,328           | 43,313    |
| Oklahoma . . . . .            | 330                                  | 2,593   | 65             | 19.7    | 162                    | 6.2     | 0  | 1,343                          | 0                      | 0              | 0                            | 0                           | 9               | 542       |
| South Carolina . .            | 582                                  | 9,882   | 62             | 10.7    | 129                    | 1.3     | 5  | 614                            | 0                      | 0              | 0                            | 0                           | 8               | 487       |
| Tennessee . . . .             | 104                                  | 2,120   | 20             | 19.2    | 104                    | 4.9     | 32   | 7,297                          | 0                      | 0              | 0                            | 0                           | 695             | 14,236    |
| Texas . . . . .               | 1,326                                | 8,818   | 173            | 13.0    | 280                    | 3.2     | 0  | 6,880                          | 0                      | 0              | 0                            | 0                           | 17              | 890       |
| Virginia . . . . .            | 920                                  | 13,251  | 120            | 13.0    | 372                    | 2.8     | 16   | 4,645                          | 0                      | 0              | 0                            | 0                           | 387             | 20,538    |
| Puerto Rico . . . .           | 301                                  | 3,368   | 15             | 5.0     | 29                     | 2.9     | 14   | 883                            | 20                     | 0              | 840                          | 32                          | 0               | 0         |
| Area total . . . .            | 10,438                               | 122,660 | 1,429          | 13.7    | 4,122                  | 3.4     | 907  | 57,972                         | 592                    | 277            | 14,453                       | 150                         | 3,094           | 114,572   |
| <i>Central area</i>           |                                      |         |                |         |                        |         |  |                                |                        |                |                              |                             |                 |           |
| Illinois . . . . .            | 5,211                                | 39,980  | 711            | 13.6    | 1,454                  | 3.6     | 955  | 14,841                         | 2,760                  | 779            | 54,591                       | 0                           | 121             | 3,654     |
| Indiana . . . . .             | 1,954                                | 16,462  | 477            | 24.4    | 525                    | 3.2     | 331  | 4,865                          | 1,321                  | 313            | 19,815                       | 1                           | 923             | 19,160    |
| Iowa . . . . .                | 1,922                                | 13,032  | 31             | 16.5    | 999                    | 7.7     | 0  | 7,658                          | 4,235                  | 1,410          | 33,880                       | 0                           | 751             | 10,736    |
| Kansas <sup>3</sup> . . . . . | 0                                    | 0       | 0              | 0.0     | 0                      | 0.0     | 0  | 0                              | 0                      | 0              | 0                            | 0                           | 0               | 0         |
| Michigan . . . . .            | 900                                  | 11,677  | 91             | 10.1    | 243                    | 2.1     | 45   | 1,632                          | 2,790                  | 244            | 237,900                      | 28                          | 196             | 6,070     |
| Minnesota . . . . .           | 3,696                                | 58,956  | 619            | 16.7    | 1,320                  | 2.2     | 380  | 17,327                         | 18,903                 | 3,385          | 340,254                      | 26                          | 83              | 3,427     |
| Missouri . . . . .            | 1,323                                | 7,262   | 247            | 18.7    | 579                    | 7.8     | 52   | 4,829                          | 0                      | 0              | 0                            | 0                           | 8               | 454       |
| Nebraska <sup>3</sup> . . . . | 0                                    | 0       | 0              | 0.0     | 0                      | 0.0     | 0  | 0                              | 0                      | 0              | 0                            | 0                           | 0               | 0         |
| North Dakota . . .            | 934                                  | 16,897  | 123            | 13.2    | 529                    | 3.1     | 69   | 2,456                          | 58                     | 8              | 348                          | 15                          | 98              | 3,775     |
| Ohio . . . . .                | 2,539                                | 18,707  | 244            | 9.6     | 503                    | 2.7     | 104  | 6,656                          | 4,559                  | 972            | 51,174                       | 0                           | 1,678           | 28,526    |
| South Dakota . . .            | 6                                    | 157     | 2              | 33.3    | 8                      | 5.1     | 0  | 6,743                          | 0                      | 0              | 0                            | 0                           | 1               | 141       |
| Wisconsin . . . . .           | 6,425                                | 134,042 | 3,889          | 60.5    | 13,118                 | 9.8     | 12,524   | 60,898                         | 32,818                 | 10,141         | 754,814                      | 0                           | 1,477           | 35,492    |
| Area total . . . .            | 24,910                               | 317,172 | 6,720          | 27.0    | 19,278                 | 6.1     | 14,460   | 127,905                        | 67,444                 | 17,252         | 149,276                      | 70                          | 5,336           | 111,435   |
| <i>Western area</i>           |                                      |         |                |         |                        |         |  |                                |                        |                |                              |                             |                 |           |
| Arizona . . . . .             | 257                                  | 1,954   | 11             | 4.3     | 17                     | 0.9     | 11   | 987                            | 0                      | 0              | 0                            | 0                           | 1               | 152       |
| California . . . . .          | 0                                    | 0       | 0              | 0.0     | 0                      | 0.0     | 0  | 34,205                         | 0                      | 0              | 0                            | 0                           | 0               | 0         |
| Colorado . . . . .            | 1,224                                | 8,015   | 93             | 7.6     | 142                    | 1.8     | 72   | 9,424                          | 0                      | 0              | 0                            | 0                           | 10              | 973       |
| Idaho . . . . .               | 362                                  | 3,698   | 56             | 15.5    | 131                    | 3.5     | 23   | 8,978                          | 0                      | 0              | 0                            | 8                           | 20              | 546       |
| Montana . . . . .             | 592                                  | 10,073  | 70             | 11.8    | 186                    | 1.8     | 186  | 10,136                         | 461                    | 9              | 4,610                        | 0                           | 0               | 0         |
| Nevada . . . . .              | 145                                  | 1,298   | 13             | 9.0     | 24                     | 1.8     | 13   | 939                            | 0                      | 0              | 0                            | 0                           | 72              | 1,635     |
| New Mexico . . . .            | 511                                  | 4,949   | 19             | 3.7     | 32                     | 0.6     | 14   | 742                            | 0                      | 0              | 0                            | 0                           | 48              | 2,755     |
| Oregon . . . . .              | 2,480                                | 21,054  | 81             | 3.3     | 171                    | 0.8     | 0  | 2,455                          | 0                      | 0              | 0                            | 0                           | 0               | 0         |
| Utah . . . . .                | 556                                  | 5,383   | 66             | 11.9    | 180                    | 3.3     | 180  | 2,046                          | 0                      | 0              | 0                            | 0                           | 2               | 33        |
| Washington . . . .            | 1,374                                | 14,266  | 85             | 6.2     | 318                    | 2.2     | 37   | 5,066                          | 78                     | 11             | 1,170                        | 13                          | 0               | 0         |
| Wyoming . . . . .             | 193                                  | 1,362   | 28             | 4.5     | 69                     | 5.1     | 0  | 4,387                          | 301                    | 13             | 3,010                        | 0                           | 2               | 188       |
| Area total . . . .            | 7,694                                | 72,052  | 522            | 6.8     | 1,270                  | 1.8     | 536  | 79,365                         | 840                    | 33             | 8,790                        | 21                          | 155             | 6,282     |
| Grand total . . . .           | 53,625                               | 687,617 | 9,762          | 18.2    | 27,200                 | 4.0     | 17,893   | 348,201                        | 70,584                 | 17,626         | 154,1200                     | 312                         | 50,738          | 1,045,481 |

<sup>1</sup> Officials in charge are the same as those listed for tuberculosis eradication.<sup>2</sup> Included in nonvaccinated reactors.<sup>3</sup> Records for Kansas and Nebraska not available this month.<sup>4</sup> Includes adjustments of previous months.

## HOG CHOLERA PRODUCTS PREPARED UNDER LICENSE, MAY 1953

*Anti-hog-cholera serum*

| Period           | Preserved<br>(processed) | Completed<br>(batched) | Released      | Destroyed  |
|------------------|--------------------------|------------------------|---------------|------------|
|                  | <i>Cc.</i>               | <i>Cc.</i>             | <i>Cc.</i>    | <i>Cc.</i> |
| May 1953.....    | 93,573,193               | 93,941,054             | 98,964,300    | 599,976    |
| May 1952.....    | 106,667,808              | 113,448,158            | 131,429,600   | 512,248    |
| 11 months ended— |                          |                        |               |            |
| May 1953.....    | 709,109,051              | 721,277,037            | 819,486,610   | 3,800,917  |
| May 1952.....    | 1,263,808,529            | 1,276,705,503          | 1,253,583,635 | 11,651,681 |

*Hog-cholera virus*

| Period           | Produced     |                      |             | Destroyed    |                      |
|------------------|--------------|----------------------|-------------|--------------|----------------------|
|                  | Simultaneous | Hyperim-<br>munizing | Inoculating | Simultaneous | Hyperim-<br>munizing |
|                  | <i>Cc.</i>   | <i>Cc.</i>           | <i>Cc.</i>  | <i>Cc.</i>   | <i>Cc.</i>           |
| May 1953.....    | 7,345,143    | 18,945,313           | 70,575      | 197,646      | 339,215              |
| May 1952.....    | 14,646,519   | 23,282,656           | 82,434      | 616,743      | 563,845              |
| 11 months ended— |              |                      |             |              |                      |
| May 1953.....    | 47,045,678   | 146,845,492          | 893,377     | 5,389,648    | 2,989,463            |
| May 1952.....    | 75,022,533   | 245,976,979          | 903,041     | 6,643,294    | 6,449,123            |

*Hog-cholera vaccine*

| Period           | Produced     | Destroyed    | Satisfactorily<br>tested | Sold         |
|------------------|--------------|--------------|--------------------------|--------------|
|                  | <i>Doses</i> | <i>Doses</i> | <i>Doses</i>             | <i>Doses</i> |
| May 1953.....    | 3,451,683    | 611,446      | 2,368,257                | 2,344,064    |
| May 1952.....    | 2,110,641    | 233,704      | 2,813,146                | 1,515,593    |
| 11 months ended— |              |              |                          |              |
| May 1953.....    | 20,994,473   | 6,046,311    | 15,690,283               | 12,328,107   |
| May 1952.....    | 28,243,017   | 10,319,642   | 24,799,896               | 9,413,463    |

INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG CHOLERA VIRUS  
AND SERUM UNDER LICENSES, MAY 1953

| Period           | Animal<br>inspections | Animal<br>rejections | Pigs<br>inoculated | Hogs<br>hypered | Tests supervised |       |
|------------------|-----------------------|----------------------|--------------------|-----------------|------------------|-------|
|                  |                       |                      |                    |                 | Serum            | Virus |
| May 1953.....    | 269,551               | 4,118                | 23,000             | 15,676          | 208              | 208   |
| May 1952.....    | 322,935               | 3,907                | 31,847             | 18,046          | 280              | 316   |
| 11 months ended— |                       |                      |                    |                 |                  |       |
| May 1953.....    | 2,071,655             | 35,050               | 170,980            | 114,823         | 1,802            | 1,284 |
| May 1952.....    | 3,519,503             | 43,111               | 292,550            | 191,050         | 3,314            | 1,956 |

## LICENSES ISSUED FOR BIOLOGICAL PRODUCTS

License No. 34 issued June 8, 1953, to Peters Serum Company, 815 McGee St., Kansas City, Mo., for clostridium chauvei-septicus-pasteurella bacterin.

License No. 99 issued June 8, 1953, to The Corn States Serum Company, 1124 Harney St., Omaha, Nebr., for infectious canine hepatitis vaccine.

License No. 99 issued June 10, 1953, to The Corn States Serum Company, 1124 Harney St., Omaha, Nebr., for anthrax spore vaccine.

### PERMITS ISSUED FOR ORGANISMS OR VECTORS

Permit No. 272 issued May 21, 1953, to Dr. Albert Schatz, National Agricultural College, Farm School P. O., Bucks County, Pa., to import one shipment of cultures from the Division of Animal Pathology, Animal Disease Research Institute, Hull, Quebec, Canada.

Permit No. 273 issued May 26, 1953, to Dr. C. R. Mapes, Orange County Community College, Middletown, N. Y., to import one shipment of snail eggs from Dr. R. Wetzol, Farbenfabriken, W. Eberfeld, Germany.

Permit No. 274 issued May 26, 1953, to Prof. Morton C. Kahn, Dept. of Public Health and Preventive Medicine, Cornell University Medical College, New York, N. Y., to transport one shipment of vectors from Dr. W. H. Wright, National Institutes of Health, Bethesda, Md.

Permit No. 275 issued June 4, 1953, to Dr. L. H. Schmidt, Director of Research, Institute of Medical Research, The Christ Hospital, Cincinnati, Ohio, to import one shipment of organisms from Dr. D. G. Davey, Biological Laboratories, Imperial Chemical Ltd., Morley, Wilmslow, Cheshire, England.

Permit No. 276 issued June 4, 1953, to Dr. James A. Baker, New York State Veterinary College, Ithaca, N. Y., to import one shipment of cultures from Dr. C. Borg-Petersen, Statens Seruminstitut, Copenhagen, Denmark.

Permit No. 277 issued June 10, 1953, to Anchor Serum Company, South St. Joseph, Mo., to import one shipment of cultures from Wellcome Research Laboratories, Langley Ct., Beckenham, Kent, England.

Permit No. 278 issued June 10, 1953, to Anchor Serum Company, South St. Joseph, Mo., to import one shipment of cultures from the Department of Agriculture, Animal Disease Research Institute, Hull, Quebec, Canada.

### PERMITS ISSUED FOR BIOLOGICAL PRODUCTS

Permit No. 29 issued June 16, 1953, to Dr. L. R. Vawter, Dept. of Veterinary Medicine, Oregon State College, Corvallis, Oreg., to import one shipment of Clostridium oedematiens typing sera, Types A & B from Burroughs Wellcome & Company, London, England. (For experimental purposes; not for resale.)

### ANIMALS INSPECTED AT PUBLIC STOCKYARDS UNDER BUREAU SUPERVISION, MAY 1953

| Stockyards station        | Cattle    | Sheep   | Swine     |
|---------------------------|-----------|---------|-----------|
| Chicago.....              | 192,131   | 59,321  | 210,072   |
| Denver.....               | 90,601    | 43,291  | 48,045    |
| Ft. Worth.....            | 96,204    | 189,613 | 41,062    |
| Indianapolis.....         | 39,429    | 9,064   | 121,099   |
| Kansas City.....          | 113,743   | 84,778  | 40,937    |
| National Stock Yards..... | 127,301   | 67,578  | 198,489   |
| Omaha.....                | 176,599   | 41,491  | 144,958   |
| Sioux City.....           | 112,773   | 28,899  | 122,324   |
| South St. Joseph.....     | 58,215    | 58,976  | 101,068   |
| South St. Paul.....       | 121,150   | 19,697  | 147,103   |
| All other stations.....   | 702,072   | 354,622 | 546,989   |
| Total.....                | 1,830,218 | 957,330 | 1,722,146 |

### REACTORS RECEIVED AT PUBLIC STOCKYARDS:

|                       |       |
|-----------------------|-------|
| Tuberculosis.....     | 357   |
| Brucellosis.....      | 5,351 |
| Paratuberculosis..... | 6     |
| Total.....            | 5,714 |

**PROSECUTIONS FOR VIOLATIONS OF LAWS****28-Hour Law**

Chicago, Burlington and Quincy Railroad Co. (3 cases), \$350 penalties.  
Chicago, Milwaukee, St. Paul and Pacific Railroad Co. (4 cases), \$400 penalties.  
Chicago, Rock Island and Pacific Railroad Co. (1 case), \$100 penalty.  
Missouri Pacific Railroad Co. (2 cases), \$200 penalties.  
New York Central Railroad Co. (1 case), \$100 penalty.  
Pennsylvania Railroad Co. (4 cases), \$400 penalties.  
Terminal Railroad Association of St. Louis (2 cases), \$200 penalties.  
Union Pacific Railroad Co. (1 case), \$100 penalty.

**NEW PUBLICATIONS OF THE BUREAU**

The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.

Farmers' Bulletin No. 909, Cattle Lice and How to Eradicate Them, 20 pp., illus. (Revised May 1953.)

Technical Bulletin No. 1066, A Survey of Egg Quality at Two Egg-Laying Tests, 20 pp., illus., April 1953.

Folder, List No. 9, Publications on Fur Farming, Rabbits, and Laboratory Animals. (Revised May 1953.)

A. H. D. No. 125, State Participation in the National Poultry Improvement Plan and the National Turkey Improvement Plan. (Revised June 1, 1953.)

**ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY, JUNE 1953**

*Chief:* B. T. SIMMS.

*Assistant Chief:* HUGH C. MCPHEE.

*Assistant Chief:* R. J. ANDERSON.

*Assistant Chief:* A. R. MILLER.

*Assistant Chief:* K. A. BUTLER.

*Administrative Services Division:* L. E. HARROVER, *Administrative Officer in charge.*

*Animal Foods Inspection Division:* D. W. GLASCOCK, *Veterinarian in charge.*

*Animal Husbandry Division:* T. C. BYERLY, *Animal Husbandman in charge.*

*Brucellosis and Tuberculosis Eradication Division:* A. K. KUTTLER, *Veterinarian in charge.*

*Budget and Fiscal Division:* N. A. OLMSTEAD, *Administrative Officer in charge.*

*Information Division:* J. K. McCLARREN, *Information Specialist in charge.*

*Inspection and Quarantine Division:* C. L. GOODING, *Veterinarian in charge.*

*Interstate Inspection Division:* T. W. COLE, *Veterinarian in charge.*

*Meat Inspection Division:* A. R. MILLER, *in charge.*

*Pathological Division:* HARRY W. SCHOENING, *Veterinarian in charge.*

*Personnel Division:* W. A. DEVAUGHAN, *Personnel Officer in charge.*

*Virus-Serum Control Division:* OREN E. HERL, *Veterinarian in charge.*

*Zoological Division:* BENJAMIN SCHWARTZ, *Zoologist in charge.*





